ESSEN® DUR 700 KB

AC/DC+

DIN 8555 E6-UM-606

Excellent Abrasion Resistance Properties.

PROPERTIES

Titania-lime type electrode for wear resisting build ups subjected to frictional or scraping wear.

Deposit admits grinding only..



Hardness (3 layers) -> 57 to 62 Hrc

APPLICATIONS

Wear resisting build ups on parts and components in cement and sandmills and in mining; extrusion screws and other parts in brick presses, sand mixer blades, sand slinger blades, sand separator blades for hard facing mild steel and austenitic manganese steel components.

WELDING PROCEDURE

RECOMMENDED AMPERAGE	
Size	Current
3.15 mm x 350 mm	100 - 160 Amps
4.00 mm x 350 mm	130 - 180 Amps

PACKING	
3.15 mm x 350 mm 5 kg	31 pcs/kg (Approx.)
4.00 mm x 350 mm 5 kg	19 pcs/kg (Approx.)









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